Notice of Allowability	Application No.	Applicant(s)	
	10/074,372	BALL ET AL.	
	Examiner	Art Unit	
	Sarah K Webb	3731	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits GHTS. This application is	n this application. If not includenced in duction will be mailed in duction.	ded e course. THIS
1. This communication is responsive to <u>Amendment 9/20/04</u> .			
2. The allowed claim(s) is/are 2-10,12-18 and 20-34.			
3. The drawings filed on 11 February 2002 are accepted by the	ne Examiner.	·	
 4. Acknowledgment is made of a claim for foreign priority una. a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
 6. CORRECTED DRAWINGS (as "replacement sheets") muse (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposition of the de	on's Patent Drawing Reviews S Amendment / Comment on the header according to 37 Clast of BIOLOGICAL MAT	r in the Office action of the drawings in the front (not the FR 1.121(d). ERIAL must be submitted.	·
attached Examinèr's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.	
Attachment(s) 1. Notice of References Cited (PTO-892)	5. 🗌 Notice of Ir	nformal Patent Application (P	ΓΟ-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), /Mail Date	
 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8), 7. Examiner's	Amendment/Comment Statement of Reasons for Al	lowance
·			

Allowable Subject Matter

Claims 2-10, 12 -18, and 20-34 are allowed. The following is an examiner's statement of reasons for allowance: Prior art discloses several cutting instruments that include an inner member with an offset cutting surface disposed within an outer member with a cutting surface, so that relative rotation of the members will cause the cutting surfaces to move out of alignment and cut an object. The present invention includes a combination of many components that are not disclosed or taught in the prior art. Prior art does not disclose a device with the cutting mechanism described above in combination with a spring to bias the cutting surfaces in a first orientation, flutes and grooves that align the actuator with the housing, a threaded driving mechanism, or a reduced diameter portion that is easier to insert into the body.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

SKM

10/5/04

DAVID O. HEIP